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APPLICATION NO.	FI	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/849,020	05/04/2001		Zhongping Yu	SEL-00106.P.1.1	9513
24232	7590	09/10/2003			
		N & ASSOCIATE	EXAMINER		
12625 HIGI SUITE 205			TUNG, JOYCE		
SAN DIEG	SAN DIEGO, CA 92130			ART UNIT	PAPER NUMBER
				1637	6
				DATE MAILED: 09/10/2003	•

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No. 09/849,020

Examiner

Applicant(s)

Joyce Tung

Art Unit 1637

Yu et al.

-	The MAILING DATE of this communication appears	on the cover sheet with the correspondence address
	for Reply	TO EVENE 4 MONTHUS EDOM
	ORTENED STATUTORY PERIOD FOR REPLY IS SET MAILING DATE OF THIS COMMUNICATION.	TO EXPIRE MONTH(S) FROM
- Extens	ions of time may be available under the provisions of 37 CFR 1.136 (a). In	no event, however, may a reply be timely filed after SIX (6) MONTHS from the
- If the p	l date of this communication. period for reply specified above is less than thirty (30) days, a reply within the	
- Failure	to reply within the set or extended period for reply will, by statute, cause the	· ·
	ply received by the Office later than three months after the mailing date of t patent term adjustment. See 37 CFR 1.704(b).	this communication, even if timely filed, may reduce any
Status	•	
1) 🗌	Responsive to communication(s) filed on	•
2a) 🗌	This action is FINAL . 2b) 🗓 This act	tion is non-final.
3) 🗆	Since this application is in condition for allowance closed in accordance with the practice under $Ex\ pa$	except for formal matters, prosecution as to the merits is orte Quayle, 1935 C.D. 11; 453 O.G. 213.
Disposi [,]	tion of Claims	
4) 💢	Claim(s) <u>154-200</u>	is/are pending in the application.
4	a) Of the above, claim(s)	is/are withdrawn from consideration.
	Claim(s)	
6) 🗌	Claim(s)	is/are rejected.
7) 🗌	Claim(s)	is/are objected to.
8) 💢	Claims <u>154-200</u>	are subject to restriction and/or election requirement.
	tion Papers	·
9) 🗌	The specification is objected to by the Examiner.	
10)	The drawing(s) filed on is/are	a) \square accepted or b) \square objected to by the Examiner.
	Applicant may not request that any objection to the d	frawing(s) be held in abeyance. See 37 CFR 1.85(a).
11)	The proposed drawing correction filed on	is: a) \square approved b) \square disapproved by the Examiner.
	If approved, corrected drawings are required in reply	to this Office action.
12)	The oath or declaration is objected to by the Exami	iner.
Priority	under 35 U.S.C. §§ 119 and 120	•
13) 🗌	Acknowledgement is made of a claim for foreign particles	riority under 35 U.S.C. § 119(a)-(d) or (f).
a) [☐ All b)☐ Some* c)☐ None of:	
	1. \square Certified copies of the priority documents hav	re been received.
	2. \square Certified copies of the priority documents hav	re been received in Application No
	application from the International Bure	
*S	ee the attached detailed Office action for a list of the	e certified copies not received.
14) 🗌	Acknowledgement is made of a claim for domestic	·
a) L		
15)∐	Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. §§ 120 and/or 121.
Attachm		·
_	tice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).
	tice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application (PTO-152)
	ormation Disclosure Statement(s) (PTO-1449) Paper No(s).	6)

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DETAILED ACTION

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Election/Restriction

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 154-170 and 180-192, drawn to a nucleic acid and the library of the nucleic acid comprising a transcription, and its termination moiety, a inking moiety and an open reading frame, classified in class 536, subclass 22.1.
 - II. Claims 171-177 and 193-195, drawn to a method of identifying a nucleic acid molecule and polypeptide, classified in class 435, subclass 6.
 - III. Claims 178 and 199, drawn to a method for identifying a test compound, classified in class 435, subclass 7.1.
 - IV. Claims 179 and 200, drawn to a method for identifying a target, classified in class435, subclass 6.
- V Claims 196-198, drawn to a method for identifying a polypeptide, classified in class 435, subclass 7.1.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions I and II-IV are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)).

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3.

In the instant case, the product claim is drawn to a nucleic acid molecule which can be used for

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nucleic acid purification. Thus, they are distinct inventions.

Inventions II-IV are distinct invention. Inventions are distinct if it can be shown that

they are not disclosed as capable of use together and they have different modes of operation,

different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the

different inventions, Invention II is drawn to a method of identifying nucleic acid and

polypeptide involving the steps as follows: providing the nucleic acid, transcribing the nucleic

acid, translating the transcribed RNA to form a nucleic acid-polypeptide complex, contacting the

complex, selecting the complex that binds to the substance of interest and identifying the nucleic

acid molecule, Invention III is drawn to a method for identifying a test compound comprising

contacting a target with a complex which is linked to a polypeptide, identifying the polypeptide

binding to the target, determining the structure of the polypeptide and identifying moieties that

are similar to a portion of the polypeptide, Invention IV is drawn to a method for identifying a

target in which the method steps are the same as the method steps of Invention III except that

Invention IV does not have the steps of determining the structure of the polypeptide and

identifying moieties that are similar to a portion of the polypeptide, and Invention V is drawn a

method for identifying a polypeptide comprising providing nucleic acid, translating the nucleic

acid to form the complex with a polypeptide, contacting the complex with substance of interest,

selecting the complex which binds to the substance of interest and identifying the polypeptide.

Based upon the analysis above, therefore, they are distinct invention.

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4. Because these inventions are distinct for the reasons given above and have acquired a

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separate status in the art because of their recognized divergent subject matter, restriction for

examination purposes as indicated is proper.

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the

inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently

named inventors is no longer an inventor of at least one claim remaining in the application. Any

amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the

fee required under 37 CFR 1.17(I).

6. Any inquiries concerning this communication or earlier communications from the

examiner should be directed to Joyce Tung whose telephone number is (703) 305-7112. The

examiner can normally be reached on Monday-Friday from 8:00 AM-4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Gary Benzion can be reached at (703) 308-1119 on Monday-Friday from 10:00 AM-

6:00 PM.

Any inquiries of a general nature or relating to the status of this application should be

directed to the Chemical/Matrix receptionist whose telephone number is (703) 308-0196.

7. Papers related to this application may be submitted to Group 1600 by facsimile

transmission. Papers should be faxed to Art Unit 1637 via the PTO Fax Center located in Crystal

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Mall 1 using (703) 305-3014 or 308-4242. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989).

Joyce Tung

September 8, 2003

ETHAN WHISENANT PRIMARY EXAMINER